

# Q5 - 2016 FLUID CAPACITY CHART July 30, 2015

Vehicle (Sales Code)	Engine Oil approx. qty. w/filter change	Automatic Transmission	Final Drives	Cooling System	Brake System	A/C System	Windshield & Headlight Fluid
<b>Q5</b> SUV quattro  (8RB52A)	<b>2.0 TFSI 220 hp (CPMB)</b>  4.5 L (4.8 qt)  <u><b>Audi Oil Spec**</b></u> VW 502 00 Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40	<b>8-Spd Tiptronic (OBK/OBL)</b>  <u><b>New Fill:</b></u> 8.6 L approx. (9.0 qt.)  <u><b>Refill</b></u> 3.6-4.0 L (3.8-4.2 qt.)  <u><b>Oil PN</b></u> G 060 162 A2*  <b>Transfer Case</b> 1.0 L (1.1 qt.) <u><b>Oil PN</b></u> G 055 145 A2*	<b>Front F/Drive</b> New Fill: 1.0L (1.1qt)  <u><b>Oil PN</b></u> G 052 145 S2*  <b>Rear F/Drive (OBD)</b>  1.0L (1.1qt)  <u><b>Oil PN</b></u> G 052 145 S2*	10.0 L (10.5qt)***	1.0 L (1.1qt) (approximately)  <u><b>VW Brake Fluid Specification:</b></u>  Use new fluid only.  FMVSS 116 DOT 4 or SAE J 1703  <u><b>Fluid PN</b></u> B 000 750*	<u><b>Refrigerant</b></u> Use only R134a 550g ± 15g (19.5 ± 0.5 oz.)  <u><b>Refrigerant Oil</b></u> Use a PAG oil with R134a  <u><b>Oil Capacity &amp; PN</b></u> For Denso  110 cc +/- 10 cc (3.7 ± 0.3 fl. oz.)  G 052 300 A2*	4.6 L (4.9 qt.)  <u><b>Fluid PN</b></u> G 052 164*
<b>Q5 Hybrid</b> SUV quattro  (8RB5GA)	<b>2.0 TFSI 211 hp (CHJA)</b>  4.5 L (4.8 qt)  <u><b>Audi Oil Spec**</b></u> VW 502 00 Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40	<b>8-Spd Tiptronic (OBW)</b>  <u><b>New Fill:</b></u> 8.6 L approx. (9.0 qt.) <u><b>Refill</b></u> 4.0 L (4.2 qt.) <u><b>Oil PN</b></u> G 060 162 A2*  <b>Transfer Case</b> 1.0 L (1.1 qt.) <u><b>Oil PN</b></u> G 052 145 A2*		10.0 L (10.5qt)***		<u><b>Refrigerant</b></u> Use only R134a 900g ± 15g (31.7 ± 0.5 oz.)  <u><b>Refrigerant Oil</b></u> Use a PAG oil with R134a  <u><b>Oil Capacity &amp; PN</b></u> For Denso 200cc +/- 20 cc (6.7 ± 0.3 oz.)  G 052 300 A2*	

For proper fluid level and filling information, see the Repair Manual and/or Maintenance Manual in Elsa.

\* Oil and fluid part numbers are for reference only. Always check with your Parts Department for the latest part information.

\*\* Refer to Technical Bulletin 2010043 for engine oils that meet this Audi oil standard.

\*\*\* Audi Coolant Additive Specification and Part Number: (color is pink) G13 (TL-VW774J). Dilute with Distilled Water.

# Q5 - 2016 FLUID CAPACITY CHART July 30, 2015

Vehicle (Sales Code)	Engine Oil approx. qty. w/filter change	Automatic Transmission	Final Drives	Cooling System	<u>AdBlue® Tank</u>	Brake System	A/C System	Windshield & Headlight Fluid
<b>Q5</b> SUV quattro  (8RB57A)	<b>3.0L V6 272 hp (CTUC)</b>  6.8 L (7.2 qt.)  <u>Audi Oil Spec**:</u> VW 502 00 Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40	<b>8-Spd Tiptronic (OBK/OBL)</b>  <u>New Fill:</u> 8.6 L approx. (9.0 qt.)  <u>Refill</u> 3.6-4.0 L (3.8-4.2 qt.)  <u>Oil PN</u> G 060 162 A2*  <u>Transfer Case</u> 1.0 L (1.1 qt.) <u>Oil PN</u> G 055 145 A2*	<b>Front F/Drive</b> New Fill: 1.0L (1.1qt)  <u>Oil PN</u> G 052 145 S2*  <b>Rear F/Drive (OBD)</b>  1.0L (1.1qt)  <u>Oil PN</u> G 052 145 S2*	12.0 L (12.7qt)***	<u>23.0L (6.0 gal)****</u>  <u>ISO Standard</u> 22241-1  <span style="color: red;">Only fill with filling device VAS6542 &amp; holding device SET740.</span>	1.0 L (1.1qt) (approximately)  <u>VW Brake Fluid Specification:</u>  Use new fluid only.  FMVSS 116 DOT 4 or SAE J 1703  <u>Fluid PN</u> B 000 750*	<u>Refrigerant</u> Use only R134a 550g ± 15g (19.5 ± 0.5 oz.)  <u>Refrigerant Oil</u> Use a PAG oil with R134a  <u>Oil Capacity &amp; PN</u> For Denso  110 cc +/- 10 cc (3.7 ± 0.3 fl. oz.)  G 052 300 A2*	4.6 L (4.9 qt.)  <u>Fluid PN</u> G 052 164*
				12.0 L (12.7qt)***				
<b>Q5</b> SUV quattro  (8RB5VA)	<b>3.0L TDI V6 240 hp (CPNB)</b>  6.4 L (6.8 qt.)  <u>Audi Oil Spec**:</u> VW 507 00 Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40							

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\*\*\*\* Part Numbers for AdBlue® Reducing Agent: 0.5 gal (1.89 L) G 052 910 A2 for warranty repairs, 2.5 gal (10.0L) GUS 052 910 A3 for maintenance services.

# SQ5 - 2016 FLUID CAPACITY CHART July 30, 2015



Vehicle (Sales Code)	Engine Oil approx. qty. w/filter change	Automatic Transmission	Final Drives	Cooling System	Brake System	A/C System	Windshield & Headlight Fluid
<b>SQ5</b> quattro  (8RB5CA)	<b>3.0L V6 354 hp</b> <b>(CTUD)</b>  6.8 L (7.2 qt.)  <b><u>Audi Oil Spec**:</u></b> VW 502 00 Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40	<b>8-Spd</b> <b>Tiptronic</b> <b>(OBK/OBL)</b>  <b><u>New Fill:</u></b> 8.6 L approx. (9.0 qt.)  <b><u>Refill</u></b> 3.6-4.0 L (3.8-4.2 qt.)  <b><u>Oil PN</u></b> G 060 162 A2*  <b>Transfer Case</b> 1.0 L (1.1 qt.) <b><u>Oil PN</u></b> G 055 145 A2*	<b>Front F/Drive</b> New Fill: 1.0L (1.1qt)  <b><u>Refill</u></b> 0.9 L (0.9 qt.)  <b><u>Oil PN</u></b> G 052 145 S2*  <b>Rear F/Drive</b> <b>(OBC)</b>  0.9L (0.9qt)  <b><u>Oil PN</u></b> G 052 145 S2*	12.0 L (12.7qt)**	1.0 L (1.1qt) (approximately)  <b><u>VW Brake Fluid</u></b> <b><u>Specification:</u></b>  Use new fluid only.  FMVSS 116 DOT 4 or SAE J 1703  <b><u>Fluid PN</u></b> B 000 750*	<b><u>Refrigerant</u></b> Use only R134a 550g ± 15g (19.5 ± 0.5 oz.)  <b><u>Refrigerant Oil</u></b> Use a PAG oil with R134a  <b><u>Oil Capacity &amp; PN</u></b> For Denso  110 cc +/- 10 cc (3.7 ± 0.3 fl. oz.)  G 052 300 A2*	4.6 L (4.9 qt)  <b><u>Fluid PN</u></b> G 052 164*

For proper fluid level and filling information, see the Repair Manual and/or Maintenance Manual in Elsa.

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